


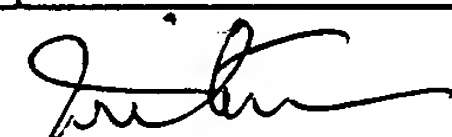
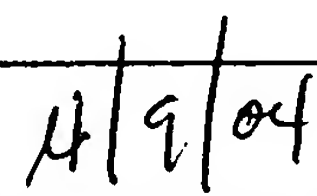


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| FORM PTO-1449 (SUBSTITUTE) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b)) | | | | Attorney Docket No.: J&R-1053 Appl. No.: <hr/> Applicant: BERNHARD ENGL <hr/> Filing Date: July 21, 2003 Group Art Unit: | | | |
| | | | | | | | |
| EXAMINER INITIALS | | PATENT NO. | DATE | PATENTEE | CLASS | SUB CLASS | FILING DATE |
|  | A | 6,040,720 | 3/21/00 | Kosiec | | | |
|  | B | 4,975,631 | 12/4/90 | Kurashima | | | |
|  | C | 4,937,517 | 6/26/90 | Kurashima | | | |
| | D | | | | | | |
| | E | | | | | | |
| | F | | | | | | |
| | G | | | | | | |
| | H | | | | | | |
| | I | | | | | | |
| FOREIGN PATENT DOCUMENT | | | | | | | |
| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB CLASS | TRANSL. YES NO |
| | J | | | | | | |
| | K | | | | | | |
| | L | | | | | | |
| | M | | | | | | |
| | N | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| EXAMINER  | | | | DATE CONSIDERED  | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | | | | | | |